Manhole Inspection Summary N		anhole # S15C1_011MH	
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Inspection	☐ Is Incomplete Rating: 2) G	ood	
Record Plat: 15	GC1 Node: 011 Status: Four	ıd	Insp Date: 5/27/08 9:22 AM
Incomplete Comments			Crew: <b>REI</b>
			Inspector: paulfry
			Firm: ATS
Location	Address: 1717 morrell park av		Cross Street: james st
Manhole	Type: Inline Location: Road	lway	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Ligh</b>	Rain	Subject To Ponding: <b>Sheeting</b>
Comments			
Cover	·	eter: 24 (in.) Leng	
Droportios	<b>31 3</b>	on: <b>Sound</b>	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick Parged Type: Concentric/Eccentric		
Condition:	: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated		
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	Exists Material: Brick	☐ Parge	ed
Condition:	✓ Sound ☐ Cracked ☐ Root In	rusion 🗌 Deter	iorated Leaks Debris
Channel	Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root In	rusion 🗌 Deter	iorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Dep	oth: <b>0</b> (ft.)	ive Surcharge Present

# **Manhole Inspection Summary**

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Location View



Defect 3



cracked chimney brick

Defect 1



infiltration @ chimney/frame joint

## Top View



Defect 2



infiltration @ corbel wall

Defect 4



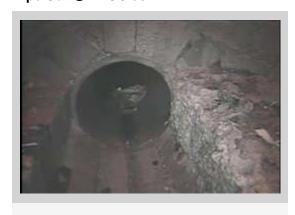
### **Manhole Inspection Summary**

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.92 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection